



QUALITY & INNOVATION

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PTFE Thread Sealant Tape For Oxygen Line



PTFE Thread Sealant Tape for oxygen line is a thick, heavy duty, premium density tape that permits quick, clean and economical sealing of threaded oxygen line connections. Its premium density makes it ideal for oxygen and other critical applications requiring the best possible seal. The tape is made almost entirely of PTFE, with only a pigment additive for colouring. Its green colour helps to distinguish it from lower density, general purpose thread sealant tapes.

Meets MIL-T-27730A specifications and A-A-58092 (Oxygen Service).

PTFE Thread Sealant Tape For Oxygen Line - Physical Properties

Composition	99.5% Virgin PTFE
Colour	Green Pigment 0.5%
Density (Nominal)	1.2 – 1.4 g/cc
Thickness (Minimum)	0.0035" (0.89 mm)
Maximum Pipe Size	2" (50.8 mm)
Pressure Range	Full vacuum to 2,000 psi for oxygen line (to 10,000 psi for other uses)
Temperature Range	-268°C to +287°C
pH Range	0 - 14
Applications	<ul style="list-style-type: none"> • Oxygen Line • All Petroleum Oils and Fuels • Water • Steam • Air 
Characteristics	<ul style="list-style-type: none"> • No age deterioration • Non-Toxic • Non-Absorbent • Non Flammable • Self-Lubrication • Unlimited Shelf Life
Certifications / Specifications	<ul style="list-style-type: none"> • A-A-58092 (Oxygen Service) • MIL-T-27730A
Width	1/4", 1/2", 3/4", 1"

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